PTO-1390 (Rev. 02-2005) Approved for use through 03/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 63360(51994)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP/2003/012659 12 November 2003 20 November 2002 TITLE OF INVENTION SECONDARY SEALING ELEMENT APPLICANT(S) FOR DO/EO/US Peter Dröscher et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) х a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. ď x have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14 15 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 Other items or information: PCT Search Report & German Search Report with cited references, Certificate of Express Mailing 20. Label No. EV 437823902 US, Return Receipt Postcard (postage prepaid)

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U.S. APPLICATION NO. (INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER			
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The follow	ing fees have t	een sub	omitted				ALCULATIONS	PTO USE ONLY	
21. x Basic r	national fee				\$300	\$	300.00		
22. x Examir	nation fee								
If International preliminary examination report prepared by USPTO and all claims satisfy								_	
provisions of PCT Article 33(1)-(4)							200.00		
23. x Search fee									
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Search fee (37 CFR 1.445(a)(2)) has been paid on the internatio nal application to the USPTO as an International Searching Authority						l			
International Search Report prepared and provided to the Office \$400 All other situations \$500						s	500.00		
TOTAL OF 21, 22 and 23 =						\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding						1			
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from the earliest claimed priority date (37 CFR 1.492 (f)).					\$	1 000 00			
TOTAL NATIONAL FEE =					1	1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))									
must be filed and	must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	SEND ALL CORRESPONDENCE TO:								
Scott D. Wofsy									
						ott-D.	Worsy		
P.O. Box 55874 NAME									
Boston, Massachusetts 02205									
(203) 353-683		4				35,4		·_	
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 63360(51994)

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Fee Transmittal (1 page)

Transmittal Letter to the United States Designated-Elected Office English language translation of the International application (10 pages) One (1) sheet of Formal Drawings

Copy of the published International Publication WO 2004/046591 A1,

with the International Court Depart

with the International Search Report

Information Disclosure Statement with Form PTO-1449

and cited references Preliminary Amendment

Charge \$1,000.00 to deposit account 04-1105